

## Java Summary

In the early 1990s Java was created by a team with James Gosling as leader for Sun Microsystems. It was first designed to be used for mobile devices such as cell phones. When Java 1.0 was released it went from mobile devices to be used on the Internet. It gave users a more active way to produce animated webpages. Over many years it has been successful language for use on and off the Internet. Over a decade it is still very popular with over 6.5 million developers worldwide. The program came about from the program language called C++, but they wanted a non complex language so they created Java which is easy to use. They also wanted to a program with reduced fatal errors from programmer mistakes and with that object oriented programming was introduced. Sence java was originally for mobile devices transferring data it already had a high and secure security so it is considered one of the most secure programming language around. They also wanted a program to work regardless of the machine they are using so they wrote it as a portable language that doesn't care about operating system or hardware of a computer.